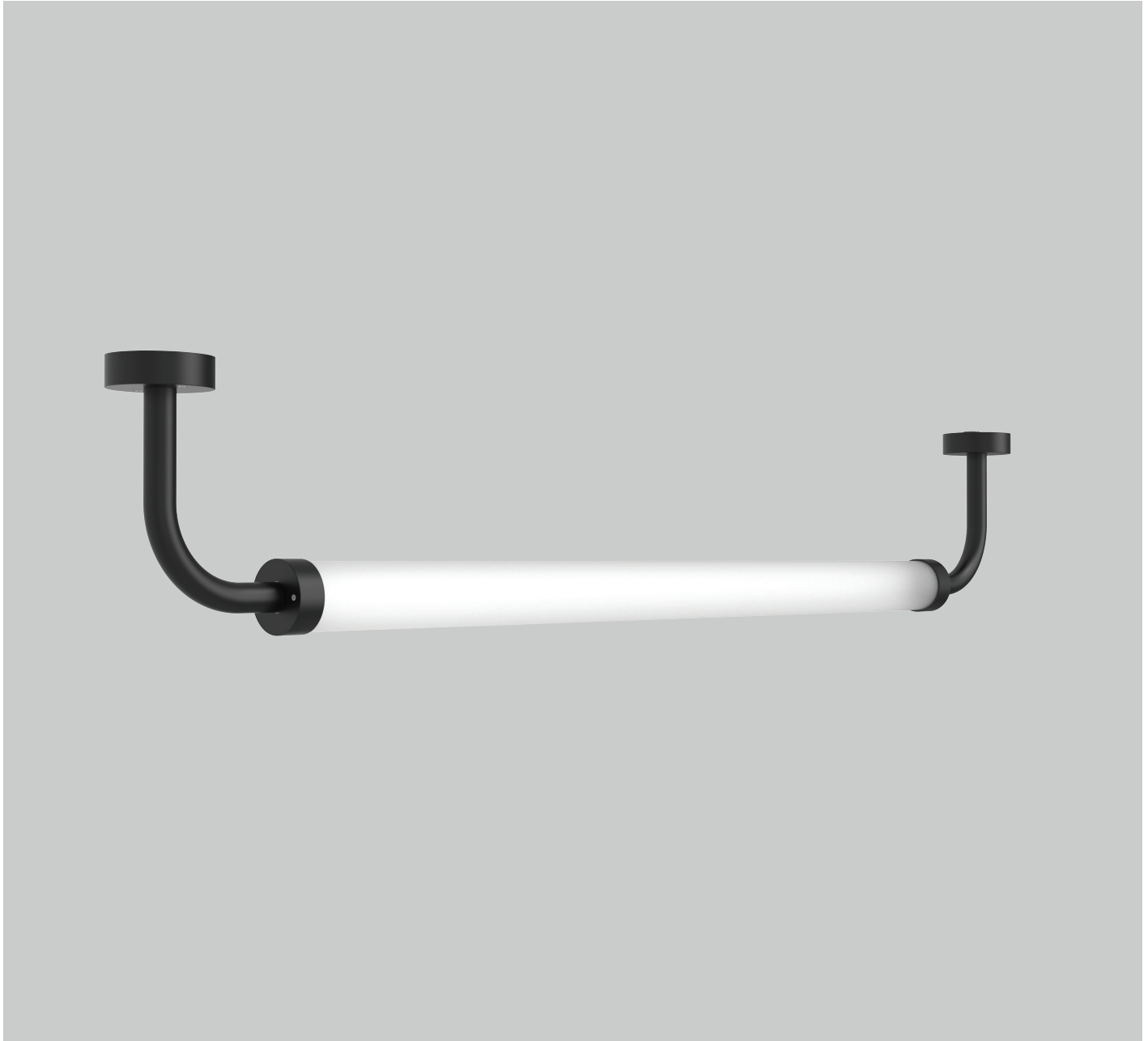# KING SIZE SYSTEM WL

| IP20 | 220-240V 50/60 Hz | ⏚ | ≤3 MAC ADAM | CE |

Surface mounted luminaire with PMMA tube shade. Top quality SMD LED module with colour consistency MacAdams ≤ 3, extensive portfolio of lumen ranges, CCTs and spectra. Variety of drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on any type of ceiling / wall. Body is made of aluminium, steel and PMMA tube. Standard colour RAL 9003S, any other colour from basic RAL range available at no extra cost. Variety of lumen outputs and drivers allows to use this luminaire in different types of lighting projects. Size and shape can be made to measure.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffusor. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction:

PDF datasheet:

KING SIZE SYSTEM WL

Mounting:	Wall mounted
Body material:	Steel and aluminium
Colour:	Standard white RAL 9003S, other RAL colours on request
Lumen output:	Standard up to 11.000 lm, any other on request
LED module:	Signify (Philips), Tridonic or equivalent SMD LED module
Colour temperature:	3000/4000K/2700-6500K TW, other on request
Colour Rendering:	CRI>80 in standard, other on request
Driver:	EVG on-off/DALI/TW DT8/MC (MasterConnect)/Casambi, other on request
Wireless controll:	Philips MasterConnect / Casambi, other on request
Daylight/Occupancy sensor:	Wireless MCS sensor
Emergency unit:	On request
Operating temperature range:	0°C ... +35°C
IP Class:	IP20 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct, direct / indirect lighting
Light distribution:	Symmetric
Diffuser:	PMMA acrylic tube
Beam angle:	All types available in our LDT file database
Warranty:	5 Years standard warranty

KING SIZE SYSTEM WL wall mounted, ambient lighting

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist.
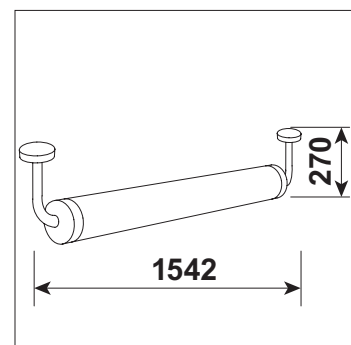Details on wireless lighting control systems on page number 896.

Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control

Zigbee   Bluetooh

MCS wireless daylight&occ sensor

XCS wireless switch

270
1542

Basic dimensions